

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2052	208/63,64,134.ccls. or 585/422,441.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:11
L2	9	L1 and common with regeneration same (homogeniz\$5 or mix\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:56
L3	1	L1 and common with regeneration and homogeniz\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:15
L4	4	L1 and regeneration and homogeniz\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:16
L5	2994	regenerat\$4 same catalyst same (homogeniz\$5 or uniform\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:19
L6	92	l1 and regenerat\$4 same catalyst same (homogeniz\$5 or uniform\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:19
L7	6	US-3470090-\$.DID. OR US-4167474-\$.DID. OR US-4167473-\$.DID. OR US-5354451-\$.DID. OR US-5417843-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 15:29
L8	0	L7 and regenerat\$4 same catalyst same (homogeniz\$5 or uniform\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:19
L10	53	l1 and regenerat\$4 with catalyst same catalyst with (homogeniz\$5 or uniform\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:20
L11	3	common with regeneration same (homogeniz\$5 or uniform\$2 adj mix\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:57
L12	0	common with regeneration same distribu\$4 with catalyst with first with third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:57
L13	0	common with regeneration same distribu\$4 with catalyst with first with third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:58
L14	145	distribu\$4 with catalyst with first with third	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:58
L15	2	distribu\$4 with catalyst with first near reactor with third near reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:00

EAST Search History

L16	16	(distribut\$4 or suppl\$4) with catalyst with first near reactor with third near reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:03
L17	0	(distribut\$4 or suppl\$4) with catalyst with first near reactor with tfourth near reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:03
L18	2	(distribut\$4 or suppl\$4) with catalyst with first near reactor with fourth near reactor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:03
L19	1	l1 and instrument adj air	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:12
L20	1	l1 and instrument\$5 near air	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:12
L21	0	l1 and instrument\$5 near gas	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:12
L23	1	instrument\$5 near air same coke with (burn\$4 or combust\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:13
L25	3	l7 and reduction	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 15:29
S1	6	US-3470090-\$.DID. OR US-4167474-\$.DID. OR US-4167473-\$.DID. OR US-5354451-\$.DID. OR US-5417843-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:02
S2	103	("2349575" "2377512" "2471078" "2767124" "2767126" "2854400" "2866745" "3013088" "3287253" "3384571" "3432425" "3434571" "3470090" "3640818" "3692496" "3748255" "3748256" "3748259" "3753891" "3864240" "3883418" "3992465" "4002555" "4155843" "4167473" "4206035" "4737262" "4808457" "4832821" "4872867" "4975178" "4985132" "4992158" "5043057").PN. OR ("3470090" "4167473" "4167474" "5354451" "5417843").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 16:25
S3	8	208/63,64,134.ccls. and 585/422, 441.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 16:26

EAST Search History

S4	2039	208/63,64,134.ccls. or 585/422,441.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:33
S5	1611	208/63,64,134.ccls. or 585/422,441.ccls. and four with reactor\$4 with series	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:33
S6	1611	208/63,64,134.ccls. or 585/422,441.ccls. and four with reactor\$4 with series and side-by-side	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:33
S7	1611	208/63,64,134.ccls. or 585/422,441.ccls. and four with reactor\$4 with series and side-by-side and vertical\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:34
S8	0	(208/63,64,134.ccls. or 585/422,441.ccls.) and four with reactor\$4 with series and side-by-side and vertical\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:34
S9	33	(208/63,64,134.ccls. or 585/422,441.ccls.) and four with reactor\$4 with series	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:34
S10	1	(208/63,64,134.ccls. or 585/422,441.ccls.) and four with reactor\$4 with series and side-by-side	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:34
S11	2	(208/63,64,134.ccls. or 585/422,441.ccls.) and four with reactor\$4 with series and fluidized adj bed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:35
S12	10	(208/63,64,134.ccls. or 585/422,441.ccls.) and four with reactor\$4 with series and moving with bed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 20:35
S13	6	US-3470090-\$.DID. OR US-4167474-\$.DID. OR US-4167473-\$.DID. OR US-5354451-\$.DID. OR US-5417843-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:12
S14	0	S13 and homogeniz\$5 with catalyst	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:04
S15	0	S13 and homogeniz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:04
S16	2052	208/63,64,134.ccls. or 585/422,441.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:11
S17	7	S16 and homogeniz\$5 with catalyst	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:11

EAST Search History

S18	5	homogeniz\$5 with catalyst with regeneration	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:13
S19	1	homogeniz\$5 with catalyst with regeneration same common adj distribution	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:14
S20	1	catalyst with regeneration same common adj distribution	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 13:14
S21	58	("2349575" "2377512" "2471078" "2767126" "2854400" "3287253" "3470090" "3692496" "3864240" "3992465").PN. OR ("4167473" "4167474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 13:15
S22	1	S21 and homogeniz\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 13:15